

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11	87	706/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:34
S13	5	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:34
S14	57	(US-20030130976-\$).did. or (US-6862559-\$ or US- 6778971-\$ or US-6778970- \$ or US-6772103-\$ or US- 6741992-\$ or US-6701516- \$ or US-6697769-\$ or US- 6694329-\$ or US-6683625- \$ or US-6618716-\$ or US- 6564197-\$ or US-6556983- \$ or US-6532444-\$ or US- 6529892-\$ or US-6505202- \$ or US-6310629-\$ or US- 6304259-\$ or US-6269356- \$ or US-6269329-\$ or US- 6184885-\$ or US-6101490- \$ or US-6097384-\$ or US- 6026387-\$ or US-5995955- \$ or US-5937400-\$ or US- 5878406-\$).did. or (US- 5854923-\$ or US-5802508- \$ or US-5799296-\$ or US- 5799294-\$ or US-5706405- \$ or US-5701466-\$ or US- 5652835-\$ or US-5630025- \$ or US-5617514-\$ or US- 5594837-\$ or US-5539862- \$ or US-5506937-\$ or US- 5416696-\$ or US-5404506- \$ or US-5379366-\$ or US- 5355311-\$ or US-5325465- \$ or US-5297039-\$ or US- 5282265-\$ or US-5274749- \$ or US-5161245-\$ or US- 5056021-\$ or US-4982340- \$ or US-4964063-\$ or US- 4905163-\$ or US-4877940- \$ or US-4868733-\$).did. or (US-4815005-\$).did. or (JP- 05038846-\$ or JP- 59167771-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/04/04 13:44

S17	11	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:47
S19	19	S15 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:49
S20	32	S14 and query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:50
S21	7	("6751621") or ("6038561") or ("6026388") or ("6006221") or ("6263335") or ("20040199546") or ("20050216516").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/04 14:02
S22	23	("5301109") or ("4839853") or ("5873056") or ("5963940") or ("6006221") or ("6026388") or ("6076088") or ("6236335") or ("6269368") or ("6304864") or ("6208971") or ("6189002") or ("6430559") or ("6356864") or ("5740323") or ("5828999") or ("5809490") or ("6021387") or ("6216112") or ("5790754") or ("5937384") or ("6038561") or ("6026388") or ("6006221") or ("6263335").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/04 14:11
S23	80	S14 or S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:14
S28	7	S27 same query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:27
S34	64	S33 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 13:29

S36	44	S35 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 13:36
S37	25	(US-5701466-\$ or US-5325465-\$ or US-6356864-\$ or US-6304864-\$ or US-5873056-\$ or US-5828999-\$ or US-6269368-\$ or US-6189002-\$ or US-6076088-\$ or US-5878406-\$ or US-5404506-\$ or US-5379366-\$ or US-5301109-\$ or US-6263335-\$ or US-6006221-\$ or US-6026388-\$ or US-5963940-\$ or US-6523026-\$ or US-6405199-\$ or US-5924105-\$ or US-6289353-\$ or US-6175828-\$ or US-6138116-\$ or US-5974412-\$ or US-5826268-\$).did.	USPAT	OR	ON	2006/04/05 14:13
S40	7	S37 and (real\$1time or (real adj time) or "RT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:20
S41	18	S37 and weight\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:31
S43	7	S37 and latent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:35
S44	13	S37 and distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:42
S45	2	S37 and euclid\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:44
S46	17	S37 and (semantic with vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:45

S47	22	(US-5325465-\$ or US-6356864-\$ or US-6304864-\$ or US-5873056-\$ or US-5828999-\$ or US-6269368-\$ or US-6189002-\$ or US-6076088-\$ or US-5878406-\$ or US-5404506-\$ or US-5379366-\$ or US-5301109-\$ or US-6006221-\$ or US-6026388-\$ or US-5963940-\$ or US-6523026-\$ or US-6405199-\$ or US-5924105-\$ or US-6175828-\$ or US-6138116-\$ or US-5974412-\$ or US-5826268-\$).did.	USPAT	OR	ON	2006/04/05 17:59
S49	21	S47 and (data\$5 same (construct\$4 or creat\$5 or generat\$5 or develop\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 18:01
S50	21	(US-6405199-\$ or US-5924105-\$ or US-6523026-\$ or US-6175828-\$ or US-6138116-\$ or US-5873056-\$ or US-5826268-\$ or US-6304864-\$ or US-6076088-\$ or US-5325465-\$ or US-6006221-\$ or US-5963940-\$ or US-5828999-\$ or US-5379366-\$ or US-5301109-\$ or US-6269368-\$ or US-5974412-\$ or US-6356864-\$ or US-6026388-\$ or US-6189002-\$ or US-5404506-\$).did.	USPAT	OR	ON	2006/04/06 11:07
S53	14	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:55
S58	7	S57 and point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:59
S57	8	S56 and categor\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 12:21
S60	1	S59 and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 12:23

S59	1	"5963940".pn. and semantic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 12:54
S61	2	"5963940".pn. and ((natural adj language) with quer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:15
S62	2	"5963940".pn. and (larg\$5 or great\$4 or high\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:22
S63	1	"5963940".pn. and (lexicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:25
S64	1	"5963940".pn. and (lexicon and add\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:25
S65	1	"5963940".pn. and (lexic\$4 and add\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:30
S66	2	"5963940".pn. and (classif \$7 or combin\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:42
S67	1	"5963940".pn. and ((natural adj language) same word)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:49
S68	2	"5963940".pn. and (document same word)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 14:34
S69	1	"5963940".pn. and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 16:55

S70	1	"5963940".pn. and signif\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 17:29
S72	1	"5963940".pn. and (categor\$8 and dimensio\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 17:30
S73	1	"5963940".pn. and (categor\$8 and dimensio\$6 and space and table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 17:31
S75	3	S50 and ((categor\$8 same (dimensio\$6 or space)) and table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 17:32
S90	5	S81 and categor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 13:05
S96	5	S94 S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 13:19
S97	3	S96 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 13:19
S118	7	S116 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:17
S120	7	S116 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:19

S121	24	("4839853"   "5301109"   "5740323"   "5790754"   "5809490"   "5828999"   "5873056"   "5937384"   "5963940"   "6006221"   "6021387"   "6026388"   "6076088"   "6189002"   "6208971"   "6216112"   "6263335"   "6269368"   "6304864"   "6356864"   "6430559").PN. OR ("6751621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:27
S123	4	((("5963940") or ("5974412") or ("6629097") or ("6446061"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/25 15:29
S128	11	S127 and ((semantic near3 vector) same (semantic with vector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:32
S131	12	S130 and ((semantic near3 vector) same (semantic with vector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:32
S133	1	"5963940".pn. and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:03
S134	64	("4839853"   "5301109"   "5379366"   "5404506"   "5625767"   "5740323"   "5790754"   "5809490"   "5826268"   "5828999"   "5873056"   "5924105"   "5937384"   "5963940"   "5974412"   "6006221"   "6021387"   "6026388"   "6076088"   "6138116"   "6175828"   "6189002"   "6208971"   "6208971"   "6216112"   "6263335"   "6269368"   "6304864"   "6356864"   "6405199"   "6430559"   "6446061"   "6523026").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 11:53

S135	21	(US-5325465-\$ or US-5379366-\$ or US-5404506-\$ or US-6026388-\$ or US-6076088-\$ or US-6304864-\$ or US-6356864-\$ or US-5301109-\$ or US-5828999-\$ or US-5873056-\$ or US-5963940-\$ or US-6189002-\$ or US-6269368-\$ or US-6523026-\$ or US-6006221-\$ or US-5974412-\$ or US-5826268-\$ or US-6405199-\$ or US-5924105-\$ or US-6175828-\$ or US-6138116-\$).did.	USPAT	OR	ON	2007/03/07 11:53
S136	32	(S134 S135) and (@pd<"20000127" @ad<"20000127")	USPAT	OR	ON	2007/03/07 11:54
S137	142	(word phrase sentence color typography punctuation picture character string) same (semantic with vector)	USPAT	OR	ON	2007/03/07 11:55
S138	11	S136 and S137	USPAT	OR	ON	2007/03/07 13:24
S139	1	"20040199505".pn.	US-PGPUB; USPAT	OR	ON	2007/03/07 13:24
S140	1	S139 and table	US-PGPUB; USPAT	OR	ON	2007/03/07 13:25
S142	1299	704/9.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:23
S116	8	S114 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:35
S144	45	(S141 S142 S143) and (semantic adj2 vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:35
S145	13	S144 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:35



S147	21	vector same S146	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:41
S141	17372	707/1-5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:50
S143	1061	706/45.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:50
S153	881	semantic with vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:50
S154	88	dimension same S153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:51
S157	15	S154 same categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:51
S158	21	S155 S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:51
S148	8	S147 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:52
S160	1760	dimensions with categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:55

S161	23181	probability with distribution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:55
S159	1	S158 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:56
S162	2	S160 and S161 and (S150 S151 S152) and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 09:56
S150	1483	704/9.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 10:01
S146	115	(probability adj distribution) with categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 10:02
S151	6235	707/1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 10:02
S152	1248	706/45,55.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 10:02
S149	6	(S146 same (document word)) and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 10:03
S155	18	dimensions same (semantic with space) same categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 10:04

S163	474	704/9.ccls.	US-PGPUB	OR	ON	2007/12/15 10:05
S164	3556	707/1.ccls.	US-PGPUB	OR	ON	2007/12/15 10:05
S165	293	706/45,55.ccls.	US-PGPUB	OR	ON	2007/12/15 10:05
S166	112	((document word) and categories and vector).clm.	US-PGPUB	OR	ON	2007/12/15 10:05
S167	13	((probability adj distribution) and categories and vector).clm.	US-PGPUB	OR	ON	2007/12/15 10:05
S168	15	((probability adj distribution) with categories).clm.	US-PGPUB	OR	ON	2007/12/15 10:05
S169	89	(semantic with vector).clm.	US-PGPUB	OR	ON	2007/12/15 10:05
S170	4	(dimensions same (semantic with space) same categories).clm.	US-PGPUB	OR	ON	2007/12/15 10:05
S171	4	((probability with distribution) and (dimensions with categories)).clm.	US-PGPUB	OR	ON	2007/12/15 10:05
S172	15	(S163 S164 S165) and (S166 S167 S168 S169 S170 S171)	US-PGPUB	OR	ON	2007/12/15 10:06
S173	10	(S166 S169) and (S167 S168 S170 S171)	US-PGPUB	OR	ON	2007/12/15 10:07
S174	45	S167 S168 S170 S171 S172 S173	US-PGPUB	OR	ON	2007/12/15 10:16
S175	0	((document word) and catagories and dimensions and semantic and (vector space) and (probability distribution)).clm.	US-PGPUB	OR	ON	2007/12/15 10:17
S176	2	"20040199505".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 11:05
S177	1	S176 and dimensions	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 11:06

S178	1	S176 and (predetermined same categories same dimensions same semantic same space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 11:08
S179	12	((("6418434") or ("6847966") or ("7725227") or ("20060106783") or ("6513027") or ("6269361") or ("6816857") or ("20040059708") or ("5619709") or ("6246977") or ("20020077916") or ("6289353") or ("6269361") or ("20030149938")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 15:06
S180	8	(predetermined same categories same dimensions same semantic same space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:10
S181	1	S179 and (categories same dimensions)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:11
S182	8	S179 and (probabil\$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:16
S183	5	S179 and (distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:17
S184	9	S182 S183	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:17
S185	257	((DAVID) near2 (SNYDER)).INV.	US-PGPUB; USPAT	OR	ON	2008/04/01 16:04
S186	30	((GEORGE) near2 (OSBORNE)).INV.	US-PGPUB; USPAT	OR	ON	2008/04/01 16:04
S187	13	((BO) near2 (YUAN)).INV.	US-PGPUB; USPAT	OR	ON	2008/04/01 16:04
S188	7	((RANDALL) near2 (CALI STRI - YEH)).INV.	US-PGPUB; USPAT	OR	ON	2008/04/01 16:05

S189	6	S185 and (S186 S187 S188)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 16:05
S190	5	S186 and (S185 S187 S188)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 16:06
S191	15	S187 S188 S189 S190	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 16:06
S192	6	S187 S188 S189 S190	USPAT	OR	ON	2008/04/01 16:06
S193	196	(S185 S186 S187 S188)	USPAT	OR	ON	2008/04/01 16:08
S194	1	S193 and (probabil\$9.clm. and categor\$4.clm. and dimensions.clm.)	USPAT	OR	ON	2008/04/01 16:09
S195	91452	(@pd> "20070501" and @ad< "20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:00
S196	116	706/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S197	3	"S10" and S196	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S198	54	(US-20030130976-\$).did. or (US-6862559-\$ or US-6778971-\$ or US-6778970-\$ or US-6772103-\$ or US-6741992-\$ or US-6701516-\$ or US-6697769-\$ or US-6694329-\$ or US-6683625-\$ or US-6618716-\$ or US-6564197-\$ or US-6556983-\$ or US-6532444-\$ or US-6529892-\$ or US-6505202-\$ or US-6310629-\$ or US-6304259-\$ or US-6269356-\$ or US-6269329-\$ or US-6184885-\$ or US-6101490-\$ or US-6097384-\$ or US-6026387-\$ or US-5995955-\$ or US-5937400-\$ or US-5878406-\$).did. or (US-5854923-\$ or US-5802508-\$ or US-5799296-\$ or US-5799294-\$ or US-5706405-\$ or US-5701466-\$ or US-5652835-\$ or US-5630025-\$ or US-5617514-\$ or US-5594837-\$ or US-5539862-\$ or US-5506937-\$ or US-5416696-\$ or US-5404506-\$ or US-5379366-\$ or US-5355311-\$ or US-5325465-\$ or US-5297039-\$ or US-5282265-\$ or US-5274749-\$ or US-5161245-\$ or US-5056021-\$ or US-4982340-\$ or US-4964063-\$ or US-4905163-\$ or US-4877940-\$ or US-4868733-\$).did. or (US-4815005-\$).did. or (JP-05038846-\$ or JP-59167771-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2008/04/01 17:04
S199	41188	"S15" and "S16"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S200	16317	"S15" not S199	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S201	31	S198 and query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S202	7	(("6751621") or ("6038561") or ("6026388") or ("6006221") or ("6263335") or ("20040199546") or ("20050216516")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/04/01 17:04
S203	23	(("5301109") or ("4839853") or ("5873056") or ("5963940") or ("6006221") or ("6026388") or ("6076088") or ("6236335") or ("6269368") or ("6304864") or ("6208971") or ("6189002") or ("6430559") or ("6356864") or ("5740323") or ("5828999") or ("5809490") or ("6021387") or ("6216112") or ("5790754") or ("5937384") or ("6038561") or ("6026388") or ("6006221") or ("6263335")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/04/01 17:04
S204	77	S198 or S203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S205	117	"S27" same query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S206	29317	"S33" and "S31"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S207	22267	"S35" and "S31"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S208	25	(US-5701466-\$ or US-5325465-\$ or US-6356864-\$ or US-6304864-\$ or US-5873056-\$ or US-5828999-\$ or US-6269368-\$ or US-6189002-\$ or US-6076088-\$ or US-5878406-\$ or US-5404506-\$ or US-5379366-\$ or US-5301109-\$ or US-6263335-\$ or US-6006221-\$ or US-6026388-\$ or US-5963940-\$ or US-6523026-\$ or US-6405199-\$ or US-5924105-\$ or US-6289353-\$ or US-6175828-\$ or US-6138116-\$ or US-5974412-\$ or US-5826268-\$).did.	USPAT	OR	ON	2008/04/01 17:04
S209	7	S208 and (real\$1time or (real adj time) or "RT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S210	18	S208 and weight\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S211	7	S208 and latent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S212	13	S208 and distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S213	2	S208 and euclid\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S214	17	S208 and (semantic with vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04



S215	22	(US-5325465-\$ or US-6356864-\$ or US-6304864-\$ or US-5873056-\$ or US-5828999-\$ or US-6269368-\$ or US-6189002-\$ or US-6076088-\$ or US-5878406-\$ or US-5404506-\$ or US-5379366-\$ or US-5301109-\$ or US-6006221-\$ or US-6026388-\$ or US-5963940-\$ or US-6523026-\$ or US-6405199-\$ or US-5924105-\$ or US-6175828-\$ or US-6138116-\$ or US-5974412-\$ or US-5826268-\$).did.	USPAT	OR	ON	2008/04/01 17:04
S216	21	S215 and (data\$5 same (construct\$4 or creat\$5 or generat\$5 or develop\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S217	21	(US-6405199-\$ or US-5924105-\$ or US-6523026-\$ or US-6175828-\$ or US-6138116-\$ or US-5873056-\$ or US-5826268-\$ or US-6304864-\$ or US-6076088-\$ or US-5325465-\$ or US-6006221-\$ or US-5963940-\$ or US-5828999-\$ or US-5379366-\$ or US-5301109-\$ or US-6269368-\$ or US-5974412-\$ or US-6356864-\$ or US-6026388-\$ or US-6189002-\$ or US-5404506-\$).did.	USPAT	OR	ON	2008/04/01 17:04
S218	18654	"S51" and "S52"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S219	1426	"S56" and categor\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S220	1133	S219 and point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S221	1	"5963940".pn. and semantic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S222	1	S221 and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S223	2	"5963940".pn. and ((natural adj language) with quer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S224	2	"5963940".pn. and (larg\$5 or great\$4 or high\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S225	1	"5963940".pn. and (lexicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S226	1	"5963940".pn. and (lexicon and add\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S227	1	"5963940".pn. and (lexic\$4 and add\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S228	2	"5963940".pn. and (classif \$7 or combin\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S229	1	"5963940".pn. and ((natural adj language) same word)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S230	2	"5963940".pn. and (document same word)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S231	0	"5963940".pn. and S220	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S232	1	"5963940".pn. and signif\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S233	1	"5963940".pn. and (categor\$8 and dimensio\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S234	1	"5963940".pn. and (categor\$8 and dimensio\$6 and space and table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S235	3	S217 and ((categor\$8 same (dimensio\$6 or space)) and table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S236	1253	"S81" and categor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S237	7942	"S94" "S95"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S238	4448	S237 and "S81"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S239	3895	"S114" and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S240	1787	S239 and "S117"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S241	1323	S239 and "S119"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S242	27	("4839853"   "5301109"   "5740323"   "5790754"   "5809490"   "5828999"   "5873056"   "5937384"   "5963940"   "6006221"   "6021387"   "6026388"   "6076088"   "6189002"   "6208971"   "6216112"   "6263335"   "6269368"   "6304864"   "6356864"   "6430559").PN. OR ("6751621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/01 17:04
S243	4	((("5963940") or ("5974412") or ("6629097") or ("6446061")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/04/01 17:04
S244	0	"S127" and ((semantic near3 vector) same (semantic with vector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S245	1	"S130" and ((semantic near3 vector) same (semantic with vector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S246	0	"5963940".pn. and "S132"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S247	64	("4839853"   "5301109"   "5379366"   "5404506"   "5625767"   "5740323"   "5790754"   "5809490"   "5826268"   "5828999"   "5873056"   "5924105"   "5937384"   "5963940"   "5974412"   "6006221"   "6021387"   "6026388"   "6076088"   "6138116"   "6175828"   "6189002"   "6208971"   "6208971"   "6216112"   "6263335"   "6269368"   "6304864"   "6356864"   "6405199"   "6430559"   "6446061"   "6523026").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S248	21	(US-5325465-\$ or US-5379366-\$ or US-5404506-\$ or US-6026388-\$ or US-6076088-\$ or US-6304864-\$ or US-6356864-\$ or US-5301109-\$ or US-5828999-\$ or US-5873056-\$ or US-5963940-\$ or US-6189002-\$ or US-6269368-\$ or US-6523026-\$ or US-6006221-\$ or US-5974412-\$ or US-5826268-\$ or US-6405199-\$ or US-5924105-\$ or US-6175828-\$ or US-6138116-\$).did.	USPAT	OR	ON	2008/04/01 17:04
S249	32	(S247 S248) and (@pd<"20000127"@ad<"20000127")	USPAT	OR	ON	2008/04/01 17:04
S250	159	(word phrase sentence color typography punctuation picture character string) same (semantic with vector)	USPAT	OR	ON	2008/04/01 17:04
S251	11	S249 and S250	USPAT	OR	ON	2008/04/01 17:04
S252	1	"20040199505".pn.	US-PGPUB; USPAT	OR	ON	2008/04/01 17:04
S253	1	S252 and table	US-PGPUB; USPAT	OR	ON	2008/04/01 17:04
S254	20535	707/1-5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S255	1549	704/9.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S256	1206	706/45.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S257	52	(S254 S255 S256) and (semantic adj2 vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S258	13	S257 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S259	119	(probability adj distribution) with categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S260	21	vector same S259	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S261	8	S260 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S262	6	(S259 same (document word)) and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S263	919	semantic with vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S264	96	dimension same S263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S265	18	dimensions same (semantic with space) same categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S266	16	S264 same categories	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04

S267	22	S265 S266	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S268	1	S267 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S269	503	704/9.ccls.	US-PGPUB	OR	ON	2008/04/01 17:04
S270	3701	707/1.ccls.	US-PGPUB	OR	ON	2008/04/01 17:04
S271	306	706/45,55.ccls.	US-PGPUB	OR	ON	2008/04/01 17:04
S272	117	((document word) and categories and vector).clm.	US-PGPUB	OR	ON	2008/04/01 17:04
S273	13	((probability adj distribution) and categories and vector).clm.	US-PGPUB	OR	ON	2008/04/01 17:04
S274	15	((probability adj distribution) with categories).clm.	US-PGPUB	OR	ON	2008/04/01 17:04
S275	91	(semantic with vector).clm.	US-PGPUB	OR	ON	2008/04/01 17:04
S276	4	(dimensions same (semantic with space) same categories).clm.	US-PGPUB	OR	ON	2008/04/01 17:04
S277	4	((probability with distribution) and (dimensions with categories)).clm.	US-PGPUB	OR	ON	2008/04/01 17:04
S278	16	(S269 S270 S271) and (S272 S273 S274 S275 S276 S277)	US-PGPUB	OR	ON	2008/04/01 17:04
S279	10	(S272 S275) and (S273 S274 S276 S277)	US-PGPUB	OR	ON	2008/04/01 17:04
S280	46	S273 S274 S276 S277 S278 S279	US-PGPUB	OR	ON	2008/04/01 17:04
S281	0	((document word) and catagories and dimensions and semantic and (vector space) and (probability distribution)).clm.	US-PGPUB	OR	ON	2008/04/01 17:04

S282	2	"20040199505".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S283	1	S282 and dimensions	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S284	1	S282 and (predetermined same categories same dimensions same semantic same space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S285	70	S195 and (S196 S197 S199 S200 S201 S202 S203 S204 S205 S206 S207 S208 S209 S210 S211 S212 S213 S214 S215 S216 S217 S218 S219 S220 S221 S222 S223 S224 S225 S226 S227 S228 S229 S230 S231 S232 S233 S234 S235 S236 S237 S238 S239 S240 S241 S242 S243 S244 S245 S246 S247 S248 S249 S250 S251 S252 S253 S257 S258 S259 S260 S261 S262 S264 S265 S266 S267 S268 S272 S273 S274 S275 S276 S277 S278 S279 S280 S281 S282 S283 S284)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:04
S286	70	S195 and (S196 S197 S199 S200 S201 S202 S203 S204 S205 S206 S207 S208 S209 S210 S211 S212 S213 S214 S215 S216 S217 S218 S219 S220 S221 S222 S223 S224 S225 S226 S227 S228 S229 S230 S231 S232 S233 S234 S235 S236 S237 S238 S239 S240 S241 S242 S243 S244 S245 S246 S247 S248 S249 S250 S251 S252 S253 S257 S258 S259 S260 S261 S262 S264 S265 S266 S267 S268 S272 S273 S274 S275 S276 S277 S278 S279 S280 S281 S282 S283 S284)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:11



S287	26	(S254 S255 S256) AND S195	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:13
S288	654	(S254 S255 S256) and (categor\$6 same dimension \$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:15
S289	383	(S254 S255 S256) and (categor\$6 with dimension \$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:15
S290	8	(S254 S255 S256) and ((categor\$6 same dimension \$6) same significance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:16
S291	15	(S254 S255 S256) and ((categor\$6 same dimension \$6) same probabil\$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:16
S292	16	(S254 S255 S256) and ((categor\$6 same dimension \$6) same distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:16
S293	32	S290 S291 S292	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:16
S294	6	(S290 S291 S292) and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:17
S295	11	S289 and (S290 S291 S292)	US-PGPUB	OR	ON	2008/04/01 17:20

S296	0	S295 and (@pd<"20000127" @ad<"20000127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:20
S297	271	(dimension\$6 same categor \$6).clm.	US-PGPUB	OR	ON	2008/04/01 17:20
S298	7	S297 and (significance).clm.	US-PGPUB	OR	ON	2008/04/01 17:21
S299	25	S297 and (probabil\$9).clm.	US-PGPUB	OR	ON	2008/04/01 17:21
S300	47	S297 and (distrib\$9).clm.	US-PGPUB	OR	ON	2008/04/01 17:21
S301	1	S298 and (S299 S300)	US-PGPUB	OR	ON	2008/04/01 17:22
S302	13	S299 and (S298 S300)	US-PGPUB	OR	ON	2008/04/01 17:22
S303	14	S300 and (S298 S299)	US-PGPUB	OR	ON	2008/04/01 17:22
S304	14	S301 S302 S303	US-PGPUB	OR	ON	2008/04/01 17:22
S305	306	706/45,55.ccls.	US-PGPUB	OR	ON	2008/04/01 17:27
S306	3701	707/1.ccls.	US-PGPUB	OR	ON	2008/04/01 17:27
S307	503	704/9.ccls.	US-PGPUB	OR	ON	2008/04/01 17:27
S308	597	(S305 S306 S307) and @pd>"20070501"	US-PGPUB	OR	ON	2008/04/01 17:28
S309	119	(S305 S306 S307) and (S198 S199 S200)	US-PGPUB	OR	ON	2008/04/01 17:28
S310	1	(S305 S306 S307) and (S298 S299 S300)	US-PGPUB	OR	ON	2008/04/01 17:29

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